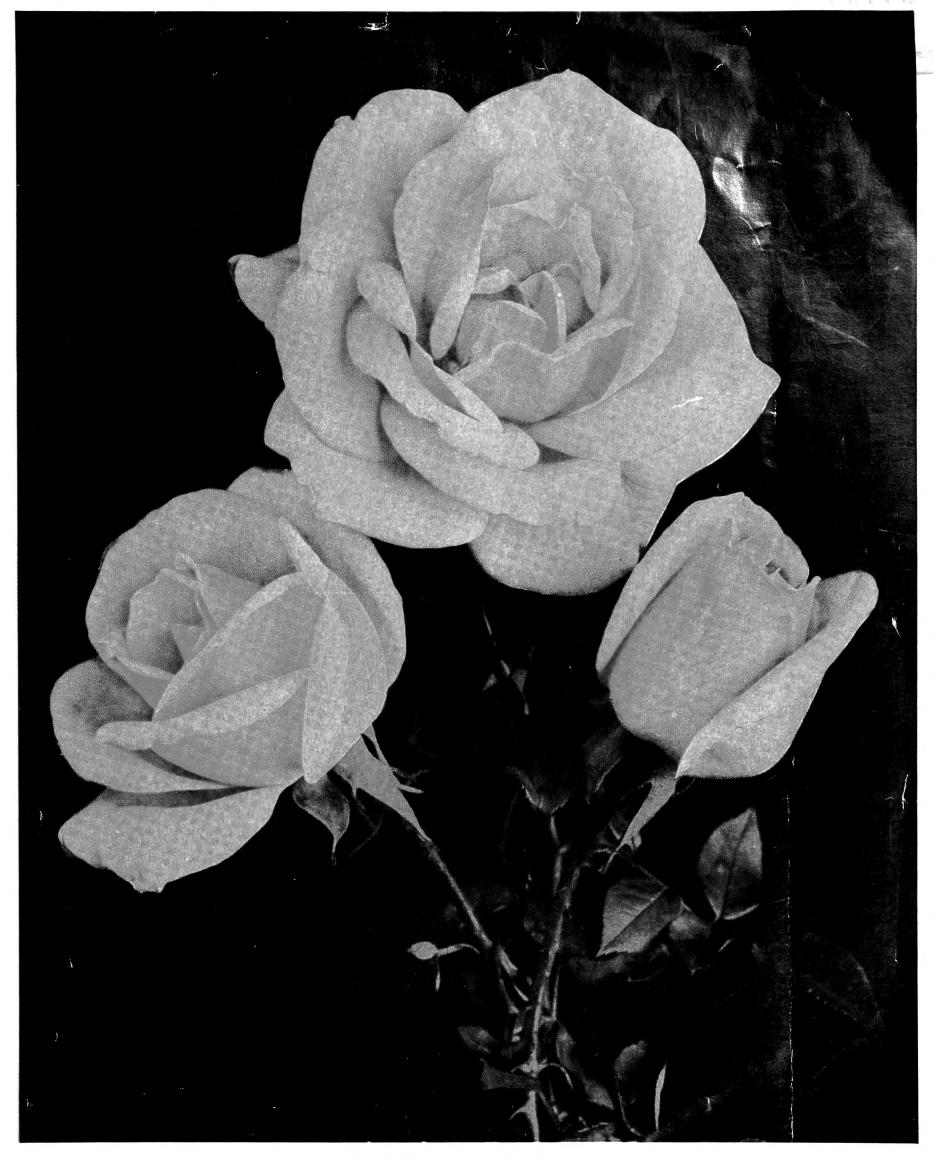
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





CALIFORNIA (Patent Applied For)
(Howard & Smith 1940)

ROSE BULLETIN

Howard Luith

SPRING 1940



TELEPHONE ANGELUS 13183 DIRECT LOS ANGELES SERVICE

ADMINISTRATION BUILDING

AND NURSERIES, 1200 Beverly Blvd., MONTEBELLO, CALIF.

*

NURSERYMEN AND SEEDSMEN

Growers of Novelties in Choice Flower Seeds, Plants and Bulbs

Montebello, California

"There is a tide in the affairs of men
That taken at the flood leads on to fortune"

Shakespeare

TO OUR CUSTOMERS

Several years ago I registered with the American Rose Society a yellow Rose which I named "California." It was a splendid yellow of a deep golden shade, but the plant lacked vigor of growth, which every good Rose should possess, so I destroyed the entire stock, but still retained the right to use "California" to designate a novelty worthy of the name, to follow in the future.

To secure a Rose of a color emblematic of the Golden State, thousands of hybrid seedlings were raised, until at last one lovely yellow appeared, which, after exhaustive tests, I felt worthy of bearing the name. So, to the newborn "California", faithfully depicted on the frontispiece of this bulletin, I direct your attention. It is a variety which I regard as one which will become a leader in modern garden Roses, and one which will give all Rose lovers a thrill when they visualize its transcendent beauty.

"Apricot Queen", another leading novelty for the season of 1940, is, as with all our introductions, a true line-bred seedling with a splendid parentage background. "Apricot Queen" and "California" are two representative productions which have received the approval of All-America Rose Selections for the year of 1939.

Prior to 1914, several Roses, improvements over existing sorts, found origin at our establishment and some of these are still in commerce today. It was, however, in the year 1916 that wider recognition was gained by the winning of the International Gold Medal at the Bagatelle Gardens, Bois de Boulogne, Paris, France, with the variety "Los Angeles". Again in 1921 the Gold Medal was awarded for a new introduction of that year, i.e., the copper colored Rose "Lolita Armour." At that time the Bagatelle Medal had only been won once by an American grower, Mr. E. G. Hill, the Dean of all American Rose growers, of Richmond, Indiana.

A recent English award is the Gold Medal of which we were the recipients for our new Rose "The Doctor." This award was made by the British National Rose Society, Regents Park, London, England, in 1938. A First Class Ground Certificate was also awarded to "The Doctor" and "Major Shelley" in the 1937 trials. This is the highest Test Garden award obtainable, which bespeaks the quality of our products as measured with those of other Roses from all parts of the world.

Our new strain of Double Gerberas which we are placing on the market for the first time this year mark an advance in perennial plants which is, I believe, without peer.

To conclude kindly bear in mind that our ability to carry on the constructive work of plant breeding in the future as we have in the many years past is always dependent on the material response our originations receive from you.

Sincerely,

FRED H. HOWARD, President



Apricot Queen

H. & S. 1940 (Patent Applied For)

A lovely combination of colors is to be noted in this glorious new Rose. Orange and apricot at the base of the petals, merging to salmony-rose and phlox-pink in the fully developed bloom is descriptive as to color.

The bud is long pointed. The fully developed flower shows a regular, well placed petal arrangement.

A good strong grower, with handsome, leathery foliage which serves as a splendid foil to the perfectly formed buds and open bloom.

In general character the Rose reminds one of Mrs. Sam McGredy, but with an intensified color combination. \$1.50 each

California

H. & S. 1940. (Patent Applied For)

We regard this sensational novelty as outstanding among the numerous varieties we have contributed to the Rose world through our efforts in plant breeding.

The color is a glorious shade of ruddy orange toned with saffron yellow, with the exterior of the broad petals overlaid with Saturn rose—a dual tone effect of indescribable richness and beauty. Buds long and pointed, flowers of enormous size, reaching a diameter of five to six inches. Growth vigorous, canes well furnished with healthy, glossy green foliage. \$1.50 each

Pink Dawn

H. & S. 1935

An outstanding novelty in an entrancing shade of salmon-rose, with a commingling of bronze and gold at the base of the petals. This Rose has been well received. Reports from the East, from England and Germany and Australia lead us to believe it is another H & S Rose that will prove a worthy addition to any garden. \$1.00 each

Burgundy

H. & S. 1939. (Patent Rights Reserved)

Although there is legion of red roses in commerce ranging from lightest red to blackish crimson with innumerable intervening shades, there is none to our knowledge quite the same shade of red as this splendid new sort.

As nearly as we can describe the color—lustrous burgundy-wine red fits closely. The bud is of medium length, the flower fully double with broad evenly arranged petals, displaying to great advantage its lovely color. In our field trials, it was outstanding in vigor of growth, freedom of bloom and remarkable in its color effect. Densely foliaged. \$1.50 each

Mrs. Mabel V. Socha

H. & S. 1935

A beautiful yellow rose of a rich lemonyellow shade. Long pointed buds expanding to a large peony shaped bloom. Deliciously fragrant. Foliage brilliant, glossy green. \$1.00 eαch

Mrs. P. J. Howard

H. & S. 1937. (Patent Applied For)

We have no hesitancy in stating that we consider this the peer of any red climbing Rose in cultivation. Its points are these: A very vigorous grower, a bud of perfect formation—long and pointed—a giant full double flower, fine rich crimson in color, with a delicious fragrance.

Our confidence in this novelty is such that after it blooms, if you do not like it, we will replace it with any other climber in our collection free of cost. \$1.50 each

Fluffy Ruffles

H. & S. 1935

Belongs to the same class of hybrids as Crown of Jewels. A cross between a Polyantha type and one of the hybrid-Tcas. This Rose is outstanding for border planting in the Rose garden. Produces a mass of lovely soft, silvery pink semi-double blossoms, displayed in compact trusses. Try this Rose as a border plant to your beds of tall hybrid-Teas and note the effect.

75c each



The Doctor

(H. & S. 1937)

This magnificent Howard & Smith rose is internationally recognized as one of the outstanding new roses.

First Class Certificate (the highest Award) in 1937 in the elimination trials of the British National Rose Society, Hayward's Heath, England. On Sept. 9, 1938, it received the Gold Medal, at the National Rose Society show in London.

We regard this rose as one of our greatest achievements in rose breeding, and feel we have given rose lovers throughout the world, a variety which will be greatly sought after when better known. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower with a fragrance so intense that it can be detected many yards away.

Will Rogers

H. & S. 1938. (Plant Patent No. 256)

Its Color — A black velvety crimsonmaroon, which holds its color till the last petal falls.

Its Fragrance—So intense that a vase of flowers will scent a whole room with an "Attar of Roses" fragrance.

Its Growth-Strong and vigorous, with dark green foliage that is retained throughout the season.

Its Form—The blooms are quite double, with a beautifully ruffled petal arrangement in the open flower.

It's Everblooming—Marvellously free in blooming qualities, bearing lavish quantities of flowers from April to the advent of following winter frosts.

Its Keeping Qualities—This rose, cut in early morning and placed in water, will keep in fine condition for five or six days, and will continue during this period to dispel its most delightful fragrance.

Although this rose was developed but a short two years ago, it has already sprung into immense favor in all parts of this country. Is of particularly sturdy character —so much so that it thrives and blooms under conditions that stop other roses.

In this rose we feel we have produced something worthy to bear the name of the great American whose name it bears.

\$1.00 each

Crown of Gold

H. & S. 1937. (Patent Rights Reserved)

One of the most valuable qualifications in a Rose is value for cut-flower purposes. In this superb new yellow this factor is manifest in superlative degree. The stems are slender but rigid. The bud is ideal in form, long and pointed; the open flower of splendid form with a rich, spicy perfume.

The color, a heart of rich chrome-yellow, shading cream at outer edges of the petal.

\$1.00 each

Mrs. E. P. Thom

H. & S. 1924

The buds are long and shapely and the flowers full double, delightfully scented.

Rich buttery yellow which does not fade. bloom with good lasting quality.

In the Eastern states it is conceded to be the best garden yellow to date.

50c each

Los Angeles

H. & S. 1916

Too well-known to need any description. Color, flame-pink toned with luminous coral and gold. 50c each

Crown of Jewels H. & S. 1935. (Plant Patent No. 149)

We have no hesitancy in stating that this is the finest bedding Rose in existence. It should be planted in beds or borders by itself for best effect, and will produce a mass of glorious color for fully ten months of the year.

Plants almost thornless, uniformly some three feet high. Blossoms as perfect and of the same size as a camellia. Color a lovely shade of deep coral Rose. Of exquisite effect as a cut flower, its brilliancy under artificial light cannot be excelled.

We recommend this Rose for bedding or row planting along drives, etc., where a constant display of color is required. It's as free in bloom as a Geranium.

\$1.00 each

President Boone

H. & S. 1936 (Plant Patent 314)

It bears lavish quantities of flowers of phenomenal size and substance. In color pure, rich crimson scarlet, very double, delightfully fragrant, perfect in any stage of development. Might aptly be referred to as Crimson Radiance.

\$1.00 each



Indian Summer

H. & S. 1937 (Patent Applied For)

The most sensational Climbing Rose of the decade.

Its color is unlike any other climber in existence. The name is suggestive — wonderful shades of copper, old rose, strawberry pink, burnished old gold, etc., are manifest in this rose in the progressive developing stages of the blooms. Buds of exquisite formation. Open flowers crinkled and ruffled. Foliage like leather, absolutely mildew-proof. In addition, a continuous bloomer and a rank grower. A Climbing Rose for the million.

Indian Summer is one of the very few roses that make a satisfactory screen over an unsightly fence, or that can be used to mask an unpleasant vista. Its blooms are by far superior to most climbing roses regarded from a standpoint of value for cutting purposes. \$1.50 each

Tango

H. & S. 1940

A superb bicolor Rose, exquisite in bud or expanded full open bloom. Upper surface of petals fine vermilion scarlet, reverse or under side bronze with old gold shadings at the base.

A truly sensational color, with buds and bloom of ideal form produced in endless quantity on strong, vigorous plants. A glorious Rose for cutting purposes. Just try it.

\$1.00 each

*Springtime

H. & S. 1936 (Patent No. 268)

Among the large number of Polyantha or Baby Roses in cultivation we venture to say that for sheer beauty there are but few to equal the aesthetic loveliness of this truly beautiful Rose. Flowers are about two inches in diameter, borne in dense heads just over-topping a mound of healthy bright green foliage. The color is a sparkling light rose-pink of pure and even tone. A mass of color from spring to the advent of winter frosts. We regard this rose as one of our greatest achievements in rose breeding. \$1.00 each

Mrs. Georgia Chobe

H. & S. 1937

A Rose of glorious size and absolutely perfect form. Imagine a superb Dame Edith Helen in a lovely shade of soft, light pink, with a vigor of growth and bloom production 40 per cent better than the latter, and you have it.

This is a Rose for every garden.

\$1.00 each

Improved Lafayette

This is the most profuse flowering Rose we know. It is of strong habit producing continuously from early spring until frost a great mass of medium-sized flowers. The color is a deep glowing red freely suffused with vivid crimson. The strong, upright bushes covered with masses of flower trusses make it ideal for massing and garden effect.

75c each

Mrs. Lovell Swisher

H. & S. 1924

This rose is most vigorous in its habit of growth and very free flowering.

Long pointed buds, fully double flowers, sweetly scented, very prolific bloomer.

The color, deep coppery salmon at base, merging to salmon-pink at edge of petals.

50c each

Carrie Jacobs Bond

H. & S. 1936 (Plant Patent No. 158)

One of our leading novelties for the 1934 season and one which, if we may judge by the voluntary testimonials received from all parts of the U.S.A., is destined to find its way into Rose gardens everywhere. The characteristics of this are as follows: Growth very vigorous, absolutely upright; splendid foliage, long pointed buds, a full double flower of exquisite petal arrangement, both bud and bloom a lovely shade of coral-rose.

\$1.00 each

Climbing Carrie Jacobs Bond

H. & S. 1940

For the first time we are able to offer the climbing form of this outstanding Howard & Smith introduction.

Coral rose of an appealing shade in both bud and bloom and the exquisite petal arrangement are the outstanding merits of this climber, plus a remarkable vigor of growth.

\$1.50 each

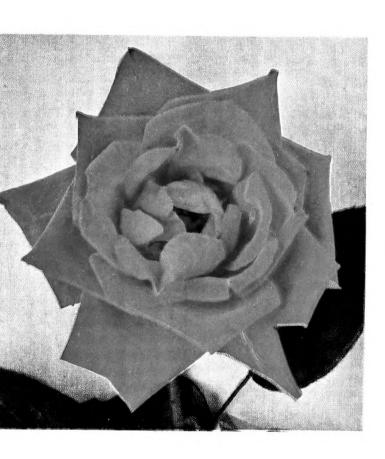


Major Shelley

H. & S. 1939 (Patent Applied For) The highest award given by the National Rose Society of Great Britain in the Trial Grounds is a First Class Certificate, an honor which this variety received together with "The Doctor" in 1937. We were requested to name this rose in honor of the Past President of the British National Rose Society.

This rose was color plated and described in the 1937 British Rose Annual, as follows:

"A very fine variety. Color, deep scarlet. The blooms are well formed, with a high pointed center, and very freely produced on long stems. The habit of growth is vigorous and upright, the foliage light green, wood green. Delightfully fragrant, and very floriferous. The plants in the Trial Ground have been quite free of disease, and made remarkable growth. Does not mind rain. Awarded a First Class Trial Ground Certificate." \$1.50 each

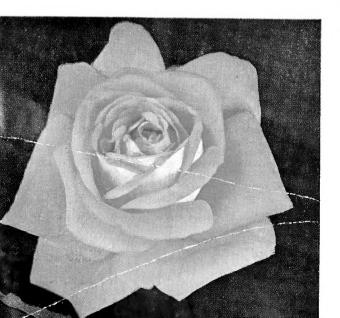


Poinsettia
H. & S. 1939

We have no hesitancy in stating that this rose is the most brilliant red rose ever produced. "Crimson Glory" is admittedly a magnificent piece of color, but the color is dull by comparison. The name of this rose is a descriptive one, and was suggested by Dr. J. Horace McFarland of the American Rose Society. It is close to a Poinsettia scarlet.

The buds are ideal in form, long and pointed; fairly full petalage, a good grower, and fine as a cut flower. This rose was awarded a Certificate of Merit by American Rose Society, 1938. Letter from the Secretary:

"The Trustees of the American Rose Society at their recent meeting awarded a Certificate of Merit to your rose "Poinsettia." This appears to me to be a real rose which, because of its good growth and brilliant color, is going to go places." \$1.00 each



Contrast

H. & S. 1937 (Patent Rights Reserved) The combination of colors to be noted in this exquisite bi-colored rose catches the eye at once, the reverse of the petals are milk white with basal bronze shading, the upper face a superb shade of orange rose.

Flowers full petalled, fairly fragrant, produced in enormous quantity over the full rose season, grand for cutting purposes. This H. & S. Novelty has elicited over the past two years numerous enconiums from all parts of the U.S.A., England, Australia, etc. \$1.00 each

10% discount on any order of 10 roses (your selection). 20% discount on any order of 50 roses or more (your selection) California Customers—Add 3% State Sales Tax.

President Boone

H. & S. 1936 (Plant Patent 314)

(see page 4)



Tree Roses

Our stock of Tree Roses have very well branched heads, elean and straight stems. Only those varieties which are suitable for the purpose are included. 36- and 42-inch stems.

California. Orange & saffron. \$3.50 each The Doctor. Silvery pink. \$3.50 each

New and Standard Varieties \$2.00 each,

AUTUMN. Burnt orange. BURGUNDY. Wine red. CONTRAST. White and orange-rose. CRIMSON GLORY. Rich crimson. Crown of Jewels. Deep coral rose. Condesa de Sastago. Yellow & searlet. DAINTY BESS. Salmon pink, single. ETOILE DE HOLLANDE. Velvety red. FLUFFY RUFFLES. Rose pink. GOLDEN DAWN. Orange and yellow. GYPSY LASS. Dark Red. HADLEY. Crimson. E. G. Hill. Searlet. HINRICH GAEDE. Copper and scarlet. Improved Lafayette. Scarlet. J. Otto Thilow. Dark rose.

Kaiserin Augusta Viktoria. White.
Los Angeles. (H & S 1916) Flame pink.
Louise Catherine Breslau. Copper.
Lucie Marie. Yellow and red.
Margaret McGredy. Orange scarlet.
McGredy's Triumph. Coppery orange and red.

and red.

MME. JULES BOUCHE. White.

MME. J. PERRAUD. Deep orange.

MRS. E. P. THOM. Yellow.

MRS. LOVELL SWISHER. Salmon pink.

MRS. SAM McGredy. Salmon.

PINK RADIANCE. Pink.

PRESIDENT HOOVER. Cerise and scarlet.

RED RADIANCE. Rosy red.

SIR HENRY SEGRAVE. Lemon yellow.

SPRINGTIME. (H & S 1936). Rose pink.

TALISMAN. Orange rose.

VILLE DE PARIS. Clear yellow.

WILL ROGERS. Crimson maroon.

Polyantha Roses

This popular and interesting type is admirable for border and bedding purposes.

Pink Lafayette. A pure rose-pink gem; flowers medium-sized. semi-double, open, slightly fragrant. Abundant rieh-green, glossy foliage. Vigorous, compact, bushy growth and very hardy.

GLORIA MUNDI. The most brilliant orange-searlet imaginable. Showy, well-formed double flowers.

Paul Crambel. Brilliant orange-scarlet.

CHATILLON. Bright pink, with semi-double blossoms borne in immense clusters. This variety is absolutely perpetual blooming, the plants being literally covered with flowers throughout the entire Rose season.

ROTRAUT. Brilliant red.

50c each; \$4.00 for 10

Choice Varieties

Autumn

A beautiful and intense shade of deep burnt-orange, overlaid in the exterior portion of the petals with ruddy scarlet and crimson. There are few Roses with better foliage. Fragrance, fair. 50c eαch

Caledonia

This is a splendidly formed pure white. Large, long, pointed, conical buds with the edges of the outer petals gracefully rolled back, and flowers of admirable size, full double, high-centered and carried singly on long, strong stems.

50c each

Condesa De Sastago

Might be regarded as an improved Talisman, with about the same color values, only in greatly accentuated color tones. Upper portion of petals intense vermilion-scarlet, reverse side rich golden-yellow. A Rose of startling color effect. A good grower, a free bloomer, and deliciously fragrant.

*Crimson Glory (Plant Patent 105)

Deep crimson. A beautifully modeled rose. It is a vigorous grower, producing an abundance of superb blooms. They are immense in the fall. Its large buds are of typical urn-shape. They open into full, well-formed, delightfully fragrant blooms of a deep vivid crimson. \$1.00 each

Cynthia

The attractive buds develop into splendid full flowers of a rich Oriental rose color. Its free flowering habit and attractive color make it very desirable. 75c each

Dame Edith Helen

Pure, glowing rose-pink, soft yet brilliant, with no other shade. A magnificent variety that stands out alone in almost any company. Buds are perfect and flowers represent one of the highest standards thus far attained in exhibition blooms, being of impressive size, quite full, and produced singly on well-foliaged, strong canes. Strongly sweet-scented. 50c eαch

*Eclipse

(Plant Patent No. 172)

Awarded prizes in Rome, Paris, and other test-gardens. Its long, stream-lined bud, enhanced by ornamental sepals, is of rich gold without shading. Petals are large and tough, but not numerous, averaging 20 to 25.

\$1.25 each

Etoile De Hollande

The most popular red garden Rose. A brilliant crimson-red, a strong vigorous grower and a free and continuous bloomer; flower large, moderately double. 75c each

Edouard Schill (Kordes, 1931)

Large ovoid buds and very large, full double flowers. The color as the buds first unfold is rich coral scarlet overlying a deep old gold ground, passing to pretty coral rose, gold suffused.

75c each

Gipsy Lass

A splendid novelty among the crimson Roses with exquisitely shaped, rich scarletcrimson flowers with maroon shading. A strong, vigorous grower. 75c each

*Gloaming (Plant Patent No. 137)

Its large buds are carried on long, rigid stems, amply clothed with handsome foliage. The plant is vigorous and branching, fairly tall growing. Bloom is of unusual coloring—fawn-orange in the bud, and the large, full blooms are of a peculiar pink overlaid with salmon. \$1.00 each

*Glowing Sunset (Plant patent 104)

Yellow and pink, the color is an indescribable combination of orange-yellow and rose-pink. Long pointed blooms open to full, double flowers with the inner petals lengthened and twisted in the bizarre manner of a choice Cactus dahlia. \$1.00 each

Golden Dawn

An ideal yellow garden Rose. The ovoid, lemon yellow bud is heavily splashed with crimson before opening and develops into a well - formed, sweetly - scented, large, double, sunflower yellow flower. 50c each

Hadley

Dazzling crimson-scarlet with shadings velvety-crimson. Large, full flowers of rich fragrance borne on long stems. Vigorous habit, dark foliage. 50c each

Heinrich Wendland

The color is most unusual . . . a rich unfading nasturium red with the reverse of the petals rich buttery-yellow . . . vigorous in growth . . . intensely fragrant . . . beautifully foliaged. 50c each

E. G. Hill

A standard red Rose of undoubted great value. Flowers are a dazzling scarlet turning to a deeper pure red. A distinct orange glow at the base of the petals adds to their beauty. Buds are long, finely formed; the blossoms full double, high-centered, of good size and fragrant.

50c each

Hinrich Gaede

Multicolored. Long-pointed, shapely bud of nasturtium red color. Kaleidoscopic colors — rich luminous vermilion, shaded golden yellow. Fruity fragrance. 75c eαch

Irish Elegance

A lovely shade of orange apricot, single blossoms with a highly contrasting bunch of stamens at the middle. Valuable for cutting.

75c eαch

Joanna Hill

A splendid clear yellow with golden heart. The very large, long-pointed bud opening to a large, full, semi-double, attractive, long-lasting, moderately fragrant flower. A vigorous bloomer. 50c each



CROWN OF JEWELS

J. Otto Thilow

A rich glowing rose-pink of exceptional merit with long pointed buds. The petals reflex forming a beautiful large, double, high-centered flower.

50c each

Kaiserin Augusta Victoria

A pure white rose with long pointed buds. Medium sized, double, fragrant blossoms. 50c eαch

Lady Forteviot

Flowers more or less semi-double. Color bright yellow flushed with cardinal red. Fine foliage. 75c each

Lady Margaret Stewart

Opening buds deep sunflower yellow, heavily veined and splashed with shades of orange-scarlet. Bud long, pointed. Flowers full double of pleasing decorative form and deliciously scented. 50c each

Louise C. Breslau

This variety is one of the best of all copper-pink colored roses in cultivation; buds medium length, open flowers full and of giant size. Foliage glossy green, mildew proof.

75c each



(H. & S. 1935)

Lucie Marie

Long pointed buds, deep yellow in eolor, with splashings of red. Fully opened flowers slightly tinged with pink. Remarkable grower.

50c each

Mme. Joseph Perraud

Winner of the Bagatelle Gold Medal at Paris 1934, and well worthy of the distinction given. Color intense deep orange. Bud long and pointed opening to full perfeetly formed blooms. \$1.00 each

Mme. Jules Bouche

A splendid white rose faintly tinted with blush pink. Probably one of the freest blooming of all white roses. Very vigorous and fine for eutting. 50c each

Mme. Jules Guerin

A beautiful rose with truly enormous blooms of pale yellow, perfect during every stage of its development. **50c** eαch

Margaret McGredy

Magnificent coloring, large size, beautiful form. The flowers, extremely double, high-centered, are orange-searlet that does not fade.

50c eαch

Choice Varieties

*Miss America (Plant Patent No. 264)

Wonderful new Rose. It has vigor, fine healthy foliage, extreme hardiness, a lovely eolor, fragrance, and persistence of bloom. The color is flesh with salmon and gold suffusion, faint gold at the base, and frequently with a salmon center. Flowers average 65 petals and are produced singly on long stems all through the season. First Certificate of Merit, Colle Oppio, Italy, 1937.

*McGredy's Sunset (Patent No. 317)

New. The outside of petals is a clear buttercup-yellow, tipped orange, while the inside is chrome-yellow flushed with scarlet as it opens. The color is intensified as the blooms expand. Flowers are of medium size, full and shapely, with a pleasing fragrance, very freely borne on strong, upright stems. Certificate of Merit, N.R.S., 1936.

McGredy's Yellow

Large, bright buttereup-yellow flowers. Every bloom large or small, is of perfect form and sweetly scented. The foliage is beautiful—large, glossy, dark bronze-green on dark red stems.

75c each

*McGredy's Triumph (Patent No. 190)

An improvement on Mrs. Sam McGredy. Bud, open bloom, and fully developed flower are almost identical but the color is a much deeper shade of copper-orange and the red exterior petal shading more vivid. vivid. \$1.00 each

Mrs. G. A. Van Rossem

A riot of color in shades of vivid orange, aprieot and golden-yellow, with occasional touches of bronze on the reverse side of the petals.

50c eαch

Mrs. Sam McGredy

A lovely combination of colors — a mingling of coppery orange and scarlet, flushed with Lincoln red on the reverse side of petals. Splendid grower, rich in perfume, a free producer.

75c eαch

Miss Rowena Thom

The blossoms are large, perfectly double and fragrant. Oriental rose in color. Vigorous growth, free blooming. A fine cutter.

50c each

Polly

A sport of Ophelia. Buds of long pointed shape, deep golden yellow flushed pink towards the edge of the petals. Flowers large, full and fine. 75c eαch

President Herbert Hoover

A dazzling color symposium—eerisepink, flame, scarlet and yellow. Magnificent long-pointed buds open to large flowers of fine form with broad, thick, heavy petals and exquisite fragrance, borne singly on splendid long stems — gorgeous cut subjects. Clothed in leathery, disease-resistant foliage. 50c each

Radiance

Deep, rich rose-pink. Buds long and pointed and flowers of enormous size and rich fragrance produced in great quantities on perfect stems.

50c eαch

Red Radiance

A grand bedding Rose. The color is a bright, delightful cerise-red. Has the sweet perfume and all other good traits of its pink parent. Radiance.

50c each

*Rex Anderson (Plant Patent No. 335)

Handsome buds and Roses of great size. Cream turning pure white with age. Blooms are several on each stem and come in rapid succession. The plant is very vigorous, with handsome dark green foliage. Gold Medal of N.R.S. \$1.50 each

*Rome Glory (Plant Patent No. 304)

A cross of Dame Edith Helen and Sensation. This Rose was bred with the objective of raising a red Dame Edith Helen. A most robust and vigorous plant, producing in quick succession long stems bearing large crimson-red buds opening into full, well-formed, fragrant, cerise-red blooms.

\$1.50 each

Sir Henry Segrave

A big double lemon-yellow with splendid long pointed buds. We regard this as one of the outstanding yellows in the light colored section.

50c each

*Signora (Plant Patent No. 201)

This Rose from the land of sunshine and Chianti wine is a masterpiece. Long bud of a warm burnt sienna opening to a lighter hue toward mandarine. Tall-growing; long stems.

\$1.25 each

Talisman

Shadings of gold, aprieot, yellow, coralpink, old-rose and orange, a combination that produces an effect seen in no other Rose. Buds are long and perfectly-formed and the blossoms full, double, high-eentered and shapely, with fairly-large and heavy petals. Growth of the plant is strong and vigorous.

50c each

*Texas Centennial (Patent No. 162)

A sport of President Hoover with all its wonderful plant qualities. Color is bloodred toning to cerise-red in center.**75c** each

Victoria Harrington (Thomas 1926)

Flower of a uniform shade of velvety dark red, with a peculiar brick-red undertone. The petals are beautifully reflexed, the stems are long and stiff, and the foliage is splendid on the tall willowy plant. The frangrance is pleasant.

75c each

Ville De Paris

A distinct rich buttereup yellow without a trace of any other color. It retains its richness under all weather conditions. An ideal Rose for cutting purposes, with long pointed buds, good stems; an upright tall grower and a profuse bloomer. 75c each

Climbing Roses

Belle of Portugal

A Rose of regal beauty in a true pastel shadc-soft salmon-pink of exquisite daintiness. The flowers are very large, borne singly on long stems, and in the spring, its principal blooming period, the plants are literaly covered with blooms. 75c each

Billy Boiler

A grand Australian novelty Rose of dazzling red that makes a striking display and is sure to hold first rank among the climbers. It makes strong upright shoots of good length that are always literally crowded with buds and semi-double open 75c each flowers of dashing color.

Black Boy

Large semi-double flower of deep, velvety-crimson, shaded blackish-maroon, and over-laying fiery scarlet—an exceedinglydark Rose of superlative beauty. Blooms are borne on long, stiff stems and sweetly scentcd.

Bonfire

A rich cherry-crimson with a touch of scarlet that suggests a blazing vine at first glance. A climber of unusual vigor with bright foliage that enhances the charm of its dazzling double flowers, which are produced in clusters of 20 to 25. 75c each

Climbing Caroline Testout

Similar to the old popular bush form, with glistening silvery-pink flowers as delightful in fragrance as in color.

75c each

Climbing Cecile Brunner

Climbing form of the exceedingly popular Polyantha Rose of the same name, bearing lovely buds and immense clusters of dainty double flowers of perfect shape and delicious perfume. Often termed the Swectheart Rose. 75c each

Climbing Dainty Bess

A replica of the bush form. Shell pink with a conspicuous bunch of crimson stamens. A first-class climber. 75c each

Cl. Dame Edith Helen

Same rich pink blooms as bush rose. 50c each

Cl. Edith Nellie Perkins

Cerise pink and gold. Climbing form of bush rose. 75c each

Cl. Etcile de Hollande

A climbing form of this most popular rose with beautiful, well formed, red blooms. 75c each

Climbing Lafayette

Glowing red. A climbing form of the bush rosc. 50c each

Climbing Lady Ashtown

A magnificent climbing form of the bush type in color a lovely and distinct shade of silvery rose. 75c each

Climbing Los Angeles

Beautiful sweet-scented flowers of a luminous flame pink with golden coral suffu-50c each

Cl. Louise Catherine Breslau

Copper pink. Climbing sport of bush \$1.00 each

Cl. Mrs. E. P. Thom

The climbing form of this fine butter yellow Howard & Smith rose. 75c each

Climbing President Herbert Hoover

Identical with the bush form in color. It is one of the best of all climbing roses of its particular shade. Free in blooming.

75c each

Climbing Talisman

Gold, apricot, yellow. In every respect similar to the bush form from which it is a sport, excepting that the flowers are larger. 75c each

Cornelia

Nearly double flowers of rosette form; rich strawberry color flushed with yellow, borne profuscly in sprays. Damask perfume. 75c each

Ednah Thomas

Large, brilliant, double cutting Rose. Salmon-Rose bloom of fine form with considerable orange in its color. Perfumed. Good stems. Strong, climbing growth and a continuous bloomer, with fair foliage well held in long season. 75c each

J. Otto Thilow

Might best be described as an Improved Rose Marie climber. Flowers almost identical, but larger, and of even more perfect form. Bright rose pink. 75c each

Lady Sylvia

A comparatively new variety. Buds of about the same shape as Ophelia, differing in color however, which is a beautiful shade of deep rich yellow. A tremendous grower. Although a climbing rose it will produce quantities of long stem flowers suitable for cutting purposes. 75c each

Miss Marion Manifold

An Australian climber of good habit carrying large crimson-scarlet blooms of lightly scented. 75c each

Mermaid

A lovely hybrid of Rosa Bracteata. Flowers equivalent in form to the common Cherokee, only of much larger size. In color, pure sulphur yellow, with highly contrasting, deep amber-colored stamens at the center of the flowers. As a Rose for trellises this lovely variety is sure to be in strong demand.

Paul's Scarlet Climber

Vivid scarlet, shaded bright crimson. Flowers of medium size, semi-double. Produced in very large clusters of from five to twenty blooms on strong, much branched canes. 50c each

Phyllis Bide

Blossoms are small, exquisite form in bud, and open with gracefully-reflexed pctals. Dainty and sweet and produced in long, loose sprays. Pale gold at the base, flushed and shaded a lovely carmine-pink toward the edges. Vigorous habit, slender growth, handsome, mildew-proof foliage.

75c each

Thelma

Color is a soft coral-pink, very pretty and unusual in a climber, and not affected by rain or sun. Flowers are semi-double, larger than those of most of its class, and decorative, without scent. 75c each

A WORD TO OUR CUSTOMERS

- (1) Order early—we often sell out on certain items early in the season.
- (2) Forwarding of orders all flower seeds are postpaid at our expense. On plants, roots, and bulbs the purchaser pays all transportation charges. Unless otherwise requested, we will ship the cheapest way.
- (3) We deliver all orders free of transportation charges in the metropolitan area of Los Angeles.
- (4) Parcel Post shipments we advise forwarding all small orders and packages up to 20 pounds in weight by parcel post.
 - (5) We pack all orders free.
- (6) Remittances may be made by check, postal money order, or express money order.
- (7) No shipments will be sent C.O.D.
- (8) Non-warranty—we give no warranty express or implied of the productiveness, growth, or any other matters of similar nature of the plants, bulbs, and seeds we send out and will in no way be responsible for the crop.

fairly-full petalage and refined form,

The Planting and Care of Roses

Some Simple but Important Requisites for Success

Rose culture is an easy matter, with scarcely a chance of failure if a few simple requirements are complied with. No subject responds more generously to good treatment. Obviously the first essential is to obtain good, strong, low-budded, field-grown plants of select varieties, since a wrong beginning in this respect can be corrected only by starting anew, with loss of time, labor, money and enjoyment.

Care of plants upon arrival: As soon as you receive the plants remove the various materials in which they are packed for shipment, excepting, however, the damp sphagnum moss about the roots. This should be left on until the plants are ready for placing in their final growing quarters. If you live in a locality where the ground does not freeze, as for example certain portions of the Southern States or the lower latitudes of the Pacific Slope, the

moss should be removed at once and the plants placed in the bed where they are to grow. In the more northerly sections, where the ground is frozen and planting out impracticable, remove, as above all the packing except the moss around the roots and bury the plants to the tops in a cold frame. If a cold frame is not available, the dirt floor of an outbuilding, such as a shed or cool cellar, will answer. In any instance cover the plants completely with soil. Select a position where there is plenty of light, but not direct sunlight and no artificial heat whatever. As soon as Spring breaks and it is possible to work the soil, plant them out in the garden. If the plants are to be buried, as suggested in the preceding paragraphs, it is advisable to wrap them in a piece of ordinary window screen, to guard against the attacks of mice, etc.

Location of beds: Roses give the best results in fully exposed, sunny situations where free circulation of air is assured, and if possible, well removed from any buildings. It is inadvisable to plant them in even partial shade, as lack of sunlight induces leaf mildew in dull weather.

Soil: Much has been said regarding the soil best adapted to Roses, but our experience has been that they do well in almost any good, rich land with a strong preference for soils of a heavy nature.

Preparation for planting: Given that a suitable plot has been selected, we now come to the main essentials to success.

The soil should be trenched or spaded to a depth of not less than 18 inches, breaking all lumps, removing all stones, etc. This operation complete, spread over it three or four inches of rotted manure. Spade in, and when thoroughly incorporated, rake the bed to final grade.

Measure the distance apart plants are to be set, allowing two and one-half or three feet between them. At each designated point dig a hole 12 inches wide hy 2 feet deep; place in the bottom 8 inches of well-rotted manure, preferably cow manure, if obtainable. Tread this firmly. On top of this put 6 inches of well prepared soil containing no manure whatever. Tread again to firm the layer of soil on manure. The remaining portion of the unfilled hole will now be ready to receive the plant.

If the Roses are in a dormant or bare-root condition, place them in the holes and carefully spread out the roots in as nearly natural position as possible, gradually filling in with fresh soil containing no manure. When the hole is completely filled, tread the soil around the plant as firmly as possible. Make a basin immediately surrounding the plant and water thoroughly.

Depth of planting: The accompanying illustration shows a fair sample of one of our strong 2-year-old budded Rose bushes. B denotes the point of insertion of the bud in the original wild stock. A, the depth that the plant should be set in the soil. C indicates the splendid root action to he noted in the class of Roses which we send out. The point A is about 3 inches above point B. Point A is the proper height the soil should reach when the plant is finally set.

Watering: With the exception of an occasional syringing to clean the foliage of dust. Roses should have little or no water overhead. Irrigation either by means of shallow trenches running along the rows or by an individual basin around each plant are the best methods. This puts the water where it belongs at the roots

This puts the water where it belongs . . . at the roots.

In sections where there is small rainfall the plants should be kept moist during their entire growing season. After each watering a liberal but shallow cultivation of the soil will prove highly beneficial and will tend to retain the moisture in the ground.

It is almost impossible to make any hard-and fast rule in regard to the frequency of watering, as at times the heat and consequent evaporation is greater than at others. The principal thing to take note of is to see that the soil is continually moist during the flowering or growing period. A mulch of well-rotted manure, 2 or 3 inches deep over the entire surface of the bed, will help check evaporation, saving water.

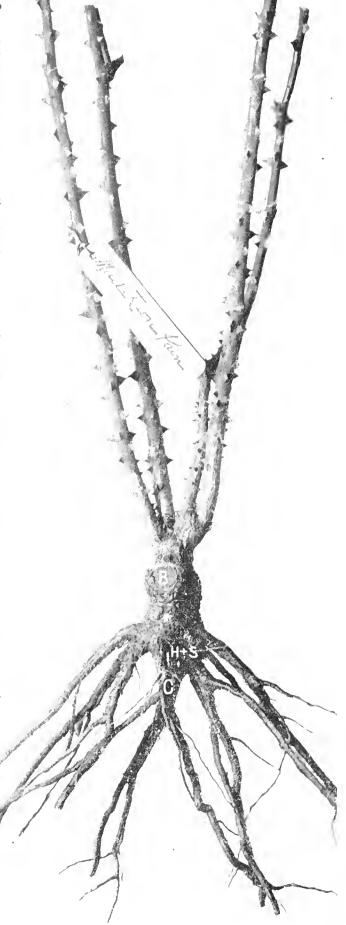
Pruning: The principal pruning should be done either just after the plants have finished Summer growth—say in the months of November or December, or in very cold sections just hefore the sap begins to rise in the Spring.

It is difficult to give the exact method of pruning, but it might be summed up as follows:

It is difficult to give the exact method of pruning, but it might be summed up as follows: Remove all small twiggy growth, pruning back to strong, well-ripened canes which are well furnished with healthy, big dormant eyes. As a general thing, the entire top of the plant should be removed. The engraving shows a properly pruned Hybrid-Tea, a 2-year-old plant. As the plant ages it naturally will support more canes and should be pruned accordingly. Very drastic pruning is advised for exhibition blooms only.

Insects and Diseases: Roses are affected with various fungus diseases, pests, etc. But we will only treat of those which are most generally prevalent and give the most trouble. These are principally aphis or greenfly, mildew and black spot. For their control we have found nothing to equal the new preparation "Tri-Ogen." This preparation has a distinct advantage of exercising a complete control over nearly all of the diseases that manifest themselves in roses, particularly those referred to above. Spraying your roses with Tri-Ogen every two weeks will eliminate 99% of your rose growing troubles for it acts not only as a complete fungicide but also as an insecticide and is harmless to the plants themselves when used according to directions

Winter Care: In sections where freezing conditions are severe, Roses of all classes can be safely wintered in the open ground by hilling up around the plants with soil as far as possible and placing on top of this a heavy mulching of dry leaves, straw or other similar litter. Remove same as soon as danger of frost is over. With these details taken care of even the tenderest Tea Rose can he wintered in the harshest Eastern climate. The hilling up of the plants or the covering with litter is quite unnecessary where heavy freezing conditions do not prevail.





THE WORLD'S PREMIER STRAIN

Over 250,000 bulbs grown annually

For over thirty years, season after season, we have carried on consistent line breeding with this gorgeous class of Spring and Summer flowering bulbous plants.

We are now in a position to offer you bulbs of this new race at very moderate prices. For the Fall delivery season of 1939 we have ready a splendid stock of firm, heavy bulbs, all strictly flowering size. They bear blooms of immense proportion, of model form, with a surprising brilliancy and range of color, from the pure white ground colors with their delicate markings of rose, red, carmine and other tints, to the glorious dazzling scarlet, crimsons, maroons, rose and bright red self colors, or the innumerable handsomely bi-colored or tri-colored varieties. This strain will leave little to be desired. The blooms attain an enormous diameter of nine to ten inches and over. The flowers are flat and spreading, with short necks, borne erect on stems of $2^{1/2}$ to 3 inches in length, displaying the flower to great advantage.

Large flowering size bulbs, each, 50c; ten for \$4.50. Mammoth flowering size bulbs, each, 75c; ten for \$6.75.

Cultural Note



Perennial Phlox

In their new and vastly improved types these old-fashioned plants present as impressive and bright color displays in the garden as it is possible to coneeive. For the herbaceous border they are indispensable, making a continuous show of surpassing beauty through the summer and autumn. Truly perennial in their nature the plants last several seasons.



Acres of Phlox rear high their brilliant heads at our Rivera Nursery.

Seven Splendid New Phlox B. Comte-A beautiful shade of purple

Hans Volmoller — Lilac, white eenter. Early flowering. Height 2 feet.

Leo Schlageter—A grand and distinctive new Phlox of dazzling beauty. The color is light carmine searlet with orange reflex. Bears immense heads of large florets. A glowing gem that will appeal to every lover of these popular flowers.

LEUCHTFEUER — An outstanding variety with immense heads of bloom well displayed on vigorous dwarf plants. Individual bloom of unusual size, color deep salmon with an orange glow.

Vald Jensen — Deep salmon-red with a distinct white eye, immense truss of even eontour—an extra fine sort.

Sunrise—Soft sparkling rosy red, a variety of splendid color effect, very large flower and truss.

September Glow—A vivid shade of Carmine red with an orange suffusion. A unique and distinct shade in Phlox.

WURTEMBERGIA — Carmine rose. Compact grower. Medium height, with large individual blooms.

Price on the above newer varieties: 25c each; \$2.25 per 10; \$20.00 per 100.

General Collection

Albion—A vigorous growing variety, pure white with pale pink eye. Height—two feet.

Australia—Bears immense florets. A remarkable shade of crimson-purple. Two feet high.

BACCHANTE—Dark rose with highly contrasting carmine eye. Height—two feet.

B. Comte—A beautiful shade of purple overlaid with crimson, with a very dark eye. A good strong growing Phlox; one of the best of its kind. Height—two feet.

Bridesmaid—A distinct and beautiful sort. pure white with a well defined crimson eve. Height—18 inches.

F. A. Buchner—Intermediate in height between Mrs. Jenkins and Mme. Marie Kuppenheim. Nearly pure white in color. Height. 2 feet.

Crepuscule — White ground suffused mauve, eye rosy purple. Height, 2 feet.

Eclaireur—Deep wine red. Height 2 feet 6 inches. Novel and distinct color.

GEN. VON DIEDEM—One of the most brilliantly colored Phloxes in our collection. Rich, dark salmon-scarlet. Immense heads.

GOLIATH—A tall growing large flowered bright crimson purple Phlox. Height 2 to 2½ feet.

HENRY MURGER—Pure white with a dark eye, a distinct and beautiful sort.

Hervor—A pure even shade of rose with a white eye. Bears splendidly formed trusses.

Jules Sandeau—Light watermelon pink.
Dwarf habit.

Louise Abbema—White ground shot with rose. Florets of moderate size. Trusses large and compact. Height—18 inches.

La Vague—Florets of moderate size, borne in large trusses. A delicate shade of soft pink. Height—2 feet.

MME. Marie Kuppenheim — A splendid front row Phlox. One of the best dwarf pure whites. Height—15 inches.

Mrs. Jenkins—One of the oldest Phloxes in cultivation and still one of the best pure white varieties in commerce. Attains a height of 2 to 2½ feet. Trusses immense, conical in form.

OBERGARTNER REICHENAU — Extra large flowers, bright rose. Strong, compact grower; extra heavy foliage. Very desirable. Height—2 feet.

Pantheon—An elegant shade of bright rose-pink with a distinct dark eye. A beautiful variety.

Prof. Schielemann — The florets of this Phlox are of moderate size. In color a beautiful shade of lilac rose, trusses more or less conical in form. Growth tall. A fine back row variety. 2½ feet.

RHEINLANDER — A beautiful salmon pink, the center of each floret relieved with a distinct carmine crimson eye. Height—18 inches. Blossoms and trusses very large.

Rynstrom—A superb shade of dark salmon rose. Florets of immense size, growth compact. Trusses immense. One of the finest of its color, Height—18 inches.

Selma—Bright rose with a carmine crimson eye. Height—2 feet.

Vesuvius—A dwarf Phlox bearing large trusses of bright fiery crimson flowers. Height—15 inches.

Wanadis—A delicate shade of lilac, the center of each floret having a bluish purple eye. Height—18 inches.

WIDAR — An exquisite two-toned Phlox bearing florets of immense size. Color layender, rayed with white.

Price 20c each; \$1.80 per 10; \$15.00 per 100.

Geraniums

The zonal Pelargoniums, commonly called Geraniums are of such value as flowering decorative plants practically the year through that they commend themselves to all who possess gardens and enjoy the superb stretches of color obtainable with them. The newer and improved types which we offer are exceedingly fine and even with the most ordinary attention may be relied upon to produce an uninterrupted display of bloom from early spring to late autumn.

Recent Introductions

- California Imagine a compact bushy plant with broad overlapping foliage almost hidden with immense trusses of bloom and a color expression of delicate carmine rose in the lower petals, the upper two flamed and overlaid scarlet and you will have a conception of its unusual color combination.
- Delight—A glowing salmon with just a touch of scarlet. The warmth and glow expressed in its unusual color will appeal to everyone who can appreciate the beautiful as expressed in nature through the medium of a beautiful flower.
- EL Rey—A new color in geraniums, vivid orange vermillion. The open silken flower clusters spread themselves in gay parasols of flaming color, so numerous they almost touch.
- Poinsettia—A most unique geranium. The flowers a brilliant poinsettia red.
- STARS AND STRIPES—Dwarf bedding variety.
 Miniature trusses of flowers scarlet with white stripes.
- PRICE: 2½-in. pots, each 20c; 10 for \$1.80; \$15.00 per 100. 4-in. pots, each 25c; 10 for \$2.25; \$20.00 per 100.

General Collection

- ALICE OF VINCENNES Pure white, merging through carmine rose to intense scarlet at outer edges of petals.
- APPLE BLOSSOM Dwarf growing type bearing extra large trusses of white flowers, shading to pink in the center. Double,
- Beaute Poitevine Semi-double Geranium. Salmon pink flowers. Very large.
- Countess of Jersey—A lovely single of beautiful salmon-pink tone with distinct white eye.
- Crabbe Mammoth flowered. Beautiful shade of salmon-pink. Giant trusses.
- DE QUIRELLE Violet purple slightly marked white. Double.
- E. H. Trego—One of the most brilliantly colored Geraniums in existence . . . an intense shade of orange scarlet. Among the best double varieties for bedding.
- Fiat Deep peach pink double flowers. Makes a pretty display.
- EMILE ZOLA—A superb tone of warm salmon with orange shadings.
- Fred Bean-Bright salmon pink. Remarkable for immense blossoms and splendid free blooming qualities.
- General Leonard Wood—Center of flower white, edges broadly banded with rosy carmine. A splendid variety.

- Gertrude Pearson—One of the finest of all pink geraniums for bedding purposes. Pure rose pink with large white eye.
- GIANT SALMON—Everything the name implies.
- HALL CAINE—An ideal bedding Geranium bearing trusses and florets of immense size. Growth compact, plants much branched and producing splendid stretches of color—a lovely shade of soft glowing scarlet. A dwarf variety distinct in color and foliage, uniform in bloom and growth, a good pot plant.
- Herrick—A dwarf growing, compact habit variety. Flowers intense scarlet. A splendid bedder.
- JACQUERIE The mammoth flowers are ideal in form, and have that rich, velvety crimson scarlet color that is admired by everyone.
- JEAN VIAUD—Rosy pink with white center. Attractive. Double.
- JOHN FORBES—Bright orange scarlet with immense circular flowers and gigantie trusses. Growth dwarf and bushy.
- Mary Seaton—Large flowered searlet with distinct white eye.
- Maxime Kovalesky—The nearest approach to orange to be found in Geraniums. A bed in flower conveys the impression of a mass of deep orange colored bloom.
- MME. LANDRY—Clear, salmon, center shading to copper, with white eye. Double.
- M. Conovis—Superb dark crimson scarlet. Double.
- Nuit Poitevine—Glorious shade of rcd. All of the qualities that go to make up a fine Geranium.
- Paul Crambel One of the best of all bright scarlet varieties. A splendid bedder, with enormous trusses of flowers freely produced on dwarf compact plants.
- Pres. McKinley—Purplish crimson flowers exceedingly large.
- RENE BOISLEVRE White at the center. shading to scarlet and violet at the edges.
- Snowdrop—A splendid bedding variety. Pure white, very large trusses.
- Thomas Meehan Bright pink upper petals stained orange. Double.
- TRIOMPHE DE MANCY—Carmine red with white center. Double.
- PRICE: 21/2-in. pots, each 15c; 10 for \$1.35; \$12.00 per 100. 4-in. pots, each 25c; 10 for \$2.25; \$20.00 per 100.

Ivy Leaved Geraniums

- Carlos Uhden A magnificent variety. Growth extra dwarf, brilliant rose pink, with white eye.
- Charles Monselet—Deep rosy red, upper petals nicely marked. Fine large trusses on long, stiff stems. Free grower and abundant bloomer.
- CHARLES TURNER The best known Ivy Geranium, and for all around purposes one of the most useful. Deep, bright rosy pink with very large flowers.
- Col. Baden-Powell Pearly white with blush tints. A remarkable break in this class of Geraniums. Flowers immense.
- ETINCELANT—One of the finest bright colored Ivy Geraniums over raised. Intense orange scarlet. Flowers extra large.
- Gringoire—A flower of superb size and splendid trusses. Bright rosy carmine.
- Incomparable—A splendid shade of rosy carmine. Free blooming.
- LA FOUDRE—Brilliant orange scarlet. Extra large double blooms.
- LEOPARD—A unique variety lavender-pink, blotched crimson on the upper petals.
- Mrs. H. J. Jones—Carmine rose; feathered maroon on the upper petals.
- Peladan Bright salmon pink, penciled maroon.
- Sabrina—Light scarlet, semi-double and a very free bloomer.
- The Blush—Pure white, faintly tinted rose at the center.
- WILLY—An extra good bright scarlet.
- PRICE: Each in $2^{1}/_{2}$ -in. pots, 20c; 10 for \$1.80; \$16.00 per 100.

Variegated Leaved Geraniums

- BISMARCK—Dwarf; foliage yellowish green. light yellow center.
- HAPPY THOUGHT Dwarf; foliage light green, light yellow center.
- Mary Ann—Compact grower, leaves edged white.
- MME. POLLOCK Dwarf. Greenish gold; foliage with maroon markings.
- Mrs. Parker Dwarf. Compact grower; leaves edged creamy white.
- Rose Geranium—A variegated variety of the old and well-known Rose Geranium. Its wonderful foliage and fine rose scent make it doubly attractive, and it would be more generally cultivated if better known.
- PRICE: Each in $2\frac{1}{2}$ -in. pots, 20c; 10 for \$1.80; \$16.00 per 100.
- CULTURAL NOTES—Although of easiest culture. Geraniums respond in a marked degree to proper treatment. Do not plant them in shade or they become leggy. Do not plant them in soil too heavily manured. Pinch out the tips in early growth to induce branching. Grow them in pots in a fairly light soil, not too rich, for interior decorating.

Direct City Line Telephone Service Angelus 13183



MONTEBELLO CALIFORNIA

Street Address	Check or				
City		Money Order \$			
		t to different address than a	bove is desired, fill this	out.	
ame (Please	Print)			allushering.	
treet Address	or RFD No			alfail the care	
ity	done offi		State		
Total Quantity	0.0000	Price	Amount		
	Apricot Queen		McGredy's Sunset	¢150 l	
-	Burgundy -		Rex Anderson	\$1.50 each 10 for \$13.50	
	California Cl. Carrie Jacobs Bond	Major Shelley _	Rome Glory Tango	10 101 \$15.50	
	and during acoust 2 on a		- Tungo	\$1.25 each	
	Eclipse	Signora		10 for \$11.25	
		Gloaming	Mrs. G. Chobe		
		Glowing SunsetMcGredy's Triumph _	Pink Dawn Poinsettia	\$1.00 each	
_		Miss America	President Boone	10 for \$9.00	
	Crown of Jewels	Mme. J. Perraud	Springtime	201 \$7.00	
	The Doctor	Mrs. M. V. Socha	Will Rogers	anatolan 0_	
	Cynthia	Hinrich Gaede	Mrs. Sam McGredy		
	Edouard Schill	Improved Lafayette	Polly	75c each	
-		Irish Elegance	Texas Centennial	10 for \$6.75	
- (Fluffy RufflesGypsy Lass	Louise C. Breslau _ McGredy's Yellow _	Victoria Harrington Ville de Paris	disease Paluente	
	Оурзу назэ	McGledy's Tellow _	The de rails		
-	Autumn	J. Otto Thilow	Mrs. G. A. Van Rossem		
-	Caledonia	Kaiserin A. Viktoria	Mrs. Lovell Swisher		
	Condesa de Sastago Dame Edith Helen	Lady Forteviot Lady Margaret Stewart	Mrs. E. P. Thom Ophelia		
	Golden Dawn	Lucie Marie	President Hoover	50c each	
-	Hadley	Los Angeles	Radiance	10 for \$4.50	10 PH
-	Heinrich Wendland _ E. G. Hill _	Mme. Jules Bouche _ Mme. Jules Guerin _	Red Radiance	minimulation of the	
	L. G. Hill Joanna Hill	Margaret McGredy	Nowena Thom Sir Henry Segrave		
	Charachant		Talisman	1657.5001.70	
4		TREE ROSES	Profilement Transferrance	\$3.50 each	
	California	The Doctor		10 for \$31.50	
	A.,	E. G. Hill	Mrs. E. P. Thom		
	Autumn Burgundy	Hinrich Gaede	Mrs. Lovell Swisher	basic day	
	Contrast	Improved Lafayette _	Mrs. Sam McGredy		
-	Crimson Glory	J. Otto Thilow	Pink Radiance		
-	Crown of Jewels Condesa de Sastago	Kaiserin A. Viktoria Los Angeles	President Hoover Red Radiance	\$2.00 each	
-	Dainty Bess	Louise C. Breslau	Sir H. Segrave	10 for \$18.00	
157	Etoile de Hollande	Lucie Marie	Springtime	PRIOR DE LA COLLEGIO	
25	Fluffy Ruffles	Margaret McGredy _	Talisman	Vito I	
-	Golden Dawn Gypsy Lass	McGredy's Triumph Mmc. Jules Bouche	Ville de Paris Will Rogers	Turn Call Town	
	Hadley	Mme. J. Perraud	" III Rogors		
		POLYANTHA ROSES			
	Pink Lafayette	Paul Crambel	Rotraut	50c each	
	Gloria Mundi	Chatillon		10 for \$4.50	
		Tand edial state in	S Michiganinosano		
	California Custo	omers-Add 3% State	e Sales Tax		
				·	OVER

Total Quantity	CLIMBING ROSES			Price	Amount	
ATRE	Belle of Portugal Billy Boiler Black Boy Bonfire Cl. Caroline Testout Cl. Cecile Brunner Cl. Dainty Bess	Cl. Edith Nellie Perkins Cl. Etoile de Hollande Cl. Lady Ashtown Cl. Mrs. E. P. Thom Cl. President Hoover Cl. Talisman Cornelia	Ednah Thomas Cl. J. Otto Thilow Lady Sylvia Mermaid Miss Marion Manifold Phyllis Bide Thelma	75c each 10 for \$6.75	enfoglis. John Frinci (1849 oash)	i spi
	Cl. Dame Edith Helen Cl. Lafayette	Cl. Los Angeles	Paul's Scarlet Climber	50c each 10 for \$4.50		
	Large bulbs	AMARYLLIS	lpment to dingentalities	50c each 10 for \$4.50		
	Mammoth bulbs			75c each 10 for \$6.75		
Ingola	Hans Volmoller Leo Schlageter	PHLOX—Newer varietiesLeuchtfeuerVald JensenSunrise	September Glow Wurtembergia	25c each 10 for \$2.25 100 for \$20.00		
	AlbionAustraliaBacchanteB. ComteBridesmaidF. A. BuchnerCrepusculeEclaireurGen. von Diedem	PHLOX Goliath Henry Murger Hervor Jules Sandeau Louise Abbema La Vague Mme. Marie Kuppenheim Mrs. Jenkins Obergartner Reichenau	Pantheon Prof. Schielemann Rheinlander Rynstrom Selma Vesuvius Wanadis Widar	20c each 10 for \$1.80 100 for \$15.00		
	California Delight	GERANIUMSEl ReyPoinsettia	Stars and Stripes	2½-in Pots 20c each 10 for \$1.80 100 for \$16.00 4-in Pots 25c each 10 for \$2.25 100 for \$20.00		
	Alice of Vincennes Apple Blossom Beaute Poitevine Countess of Jersey Crabbe De Quarelle E. H. Trego Fiat Emile Zola Fred Bean	Gen. Leonard Wood Gertrude Pearson Giant Salmon Hall Caine Herrick Jacquerie Jean Viaud John Forbes L' Aube Mary Seaton	Maxime Kovalesky Mme. Landry M. Conovas Nuit Poitevine Paul Crambel Pres. McKinley Rene Boislevre Snowdrop Thomas Meehan Triomphe de Mancy	2½-in. Pots 15c each 10 for \$1.35 100 for \$12.00 4-in. Pots 25c each 10 for \$2.25 100 for \$20.00		
	Carlos Uhden Charles Monselct Charles Turner Col. Baden-Powell Etincelent Bismarck Happy Thought	Ivy Leaved Geraniums ——Gringoire ——Incomparable ——La Foudre ——Leopard ——Mrs. H. J. Jones Variegated Leaved Geraniums ——Mary Ann ——Mme. Pollock	PeladanSabrinaThe BlushWillyMrs. ParkerRose Geranium	2½-in. Pots 20c- each 10 for \$1.80 100 for \$16.00		
	Anita Andenken and London Andenken and Moscow Anna Rudloff Azalea Bertha Wagner Bismarck Blue Mabel Carl Holzman Champion Dorothy Duchess of Cornwall Duchess of Westminster Easter Greeting Ethelyn	PELARGONIUMS Gartendirektor Siebert Glendale Grandiosa John Martin Jos. Adolph Topfer Kate Bornemann Lavender Queen Lord Clyde Lucy Becker Mabel Mackenson Mary Bard Maude Hooper Miss Edith Cavell Milton	Miss SaundersMont PeleeMrs. E. H. ChildsPauline SchroeterPride of QuedlinburgPrincess MaudProf. CorrensSalmon QueenSanta MonicaSchone IllaSchwabenmaidSensationVernaVioletVolante Nationale AlbaWurtembergia	2½-in Pots 25c each 10 for \$2.25 100 for \$20.00 4-in. Pots 35c each 10 for \$3.15 100 for \$28.00		
	G Diablo La Golondrina	IANT DOUBLE GERBERAS La Paloma	Marquita	\$1.00 cach set of 4 \$3.75		
		tomers-Add 3% Sta				

Geraniums, Pelargoniums

Pelargoniums

Pelargoniums. generally spoken of as "Martha Washington Geraniums," rank high among our most beautiful summer and autumn flowering plants. They offer an amazingly rich and varied assortment of colors and combinations, and the ease with which they can be grown is a strong factor in their favor. The demand for good Pelargoniums is constantly increasing and we have more than kept pace with it, our comprehensive collection includes the finest varieties, new and old, now in commerce. They are large-flowered and free blooming. When well grown in pots, they make elegant specimens and if carefully pinched out to make spherical plants rival azafeas in beauty.

Anita—Center of flower white, margined bright rose, upper petals feathered dark crimson. Lovely.

Andenken and London—Reddish scarlet, center white, upper petals blotched black. Andenken and Moscow—Deep, rich pur-

ple. with black blotches.

Anna Rudloff—Dark red with immense black blotches. A superb sort.

Azalea—Rosy red.

Bertha Wagner — Deep carmine rose, edged white; dainty.

BISMARCK—Large flowered. Rosy lavender, large blackish maroon blotches.

Blue Mabel—Dark carmine with velvety black blotches.

Carl Holzman — Deep scarlet; upper petals handsomely blotched with black.

Champion — Extra large flowers, white shaded with blush; small lake blotch in lower petals, upper ones feathered with maroon and red.

Dorothy—Soft blush pink, blotched darker pink.

Duchess of Cornwall—Large, deep purple blossoms, very showy.

Duchess of Westminster — Pink and white with crimson blotches.

Easter Greeting—Red with dark eyes. Ethelyn—Bright red with dark eyes.

Gartendirektor Siebert—An early sort, fiery red. with black blotches.

Glendale — Very bright cerise. blotched dark maroon.

Grandiosa—Deep cherry red.

JOHN MARTIN—Light purplish-maroon. A late bloomer.

Jos. Adolph Topfer — Compact growing variety. Red. outer edges of petals white.

KATE BORNEMANN—White, dainty overlaid salmon-pink, blotches rich crimson. Fine.

LAVENDER QUEEN—Lavender. light eyes.

LORD CLYDE — White, veined and ffushed with light purple, each petal having a velvety crimson blotch.

LUCY BECKER — Pink. with dark maroon blotches. Particularly free early bloomer.

Mabel—Upper petals maroon, lower bright rose; beautiful.

Mackenson — Fiery rose of pure color.

Mary Bard — Extra large white flowers slightly pencilled carmine.

Maude Hooper — Light rose-pink with darker pink blotches.

Milton—Upper petals blotched dark maroon, surrounded with bright crimson, and edged with rose; lower petals soft pink, shading to white, feathered with crimson. Free flowering.

MISS EDITH CAVELL — Delicate soft pink, with large deep velvety maroon blotches bordered gorgeous crimson.

Miss Saunders — Snowy white with two upper petals blotched rich purpfish crimson, very striking.

Mont Pelee — Fiery shade of red with dark blotches. Conspicuous.

Mrs. E. H. Childs—Deep rosy pink.

Pauline Schroeter—Deep rosy carmine, with dark blotches.

Pride of Quedlinburg—Shades from light to very dark safmon pink.

Princess Maud—A fine flower with crimped edges. Carmine rose, upper petals feathered maroon.

Professor Correns—One of the largest flowers grown. Deep rose color; all upper petals blotched black.

Salmon Queen—An even shade of pure salmon slightly blotched. Large.

Santa Monica — Clear flesh pink, with small dark crimson blotches.

Schone Illa — Salmon-rose with dark blotches in upper petals.

Schwabenmaid — Rose-pink with carmine and black blotches. Very fine.

Sensation — Delicate purple, with large black blotches; a unique color in Pelargoniums.

Verna-Light salmon, dark eyes.

VIOLET—Light purple blotched with dark violet. Late flowering.

Volante Nationale Alba—White. Blossoms extra large, growth strong.

Wurtembergia — Medium sized florets, bright carmine, with large velvety, sharply defined blotches. Pretty.

PRICE: Any of the above—In 2½-in. pots. 25c: 10 for \$2.25: \$20.00 per 100. In 4-in. pots. 35c; 10 for \$3.15; \$28.00 per 100.

H & S Giant Double Gerberas

The illustration on the cover of this bulletin faithfully depicts four very fine new types and conveys with exact detail the form of flower, richness of color and immense size of bloom.

Due to the fact that these Gerberas are absolutely sterile in so far as seed production is concerned, propagation can only be accomplished by clump division, which is a slow process, and it has taken several years to accumulate a sufficient quantity to justify our placing them on the market.

The long blooming period of these Gerberas (not less than ten months in California), their marvelous keeping quality as a cut flower plus their exquisite effect as a decorative subject place them in a class all their own.

Our contributions of new hybrid plants covering a wide range of subjects extending over a practical lifetime of endeavor have been many, but of all these we regard the perfection of beauty and form to which we have brought this race of perennial plants as one of our outstanding achievements.

Ready for shipment April 15th—Price \$1.00 each.

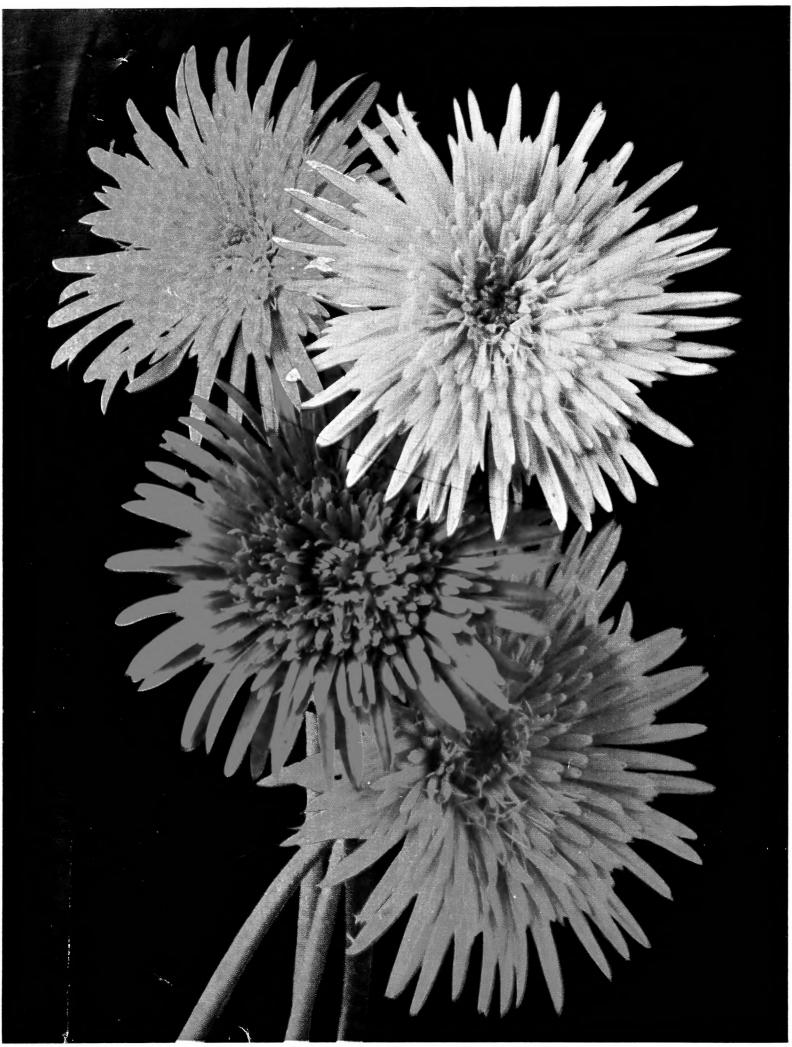
Special offer: 1 strong plant of each of the four named varieties as shown on cover page postpaid any address for \$3.75.

NOTE—We can still supply plants of the older type of Double Gerbera in shell pink and light red: these are fine for cutting purposes and are the progenitors of our new hybrids. Strong field divisions 35c each; 10 for \$3.15.

CULTURAL NOTE—The main essentials in their cultivation are a rich light-loamy or gravelly soil—good drainage—a full sunny position with the exercise of great care not to have any soil collect in the crown of the plant. The base of the plant at the crown should be even with the surface of the surrounding soil area.

A Sensational Flowering Plant Novelty

MARQUITA LA PALOMA



DIABLO

LA GOLONDRINA

After years of careful hybridizing effort we present for your consideration these magnificent new giant flowered double types of Gerberas, or Transvaal Daisies as more commonly known.